OIPE JC105 JUL 12 2004 PATENT & TRADEMARK OFFICE

FORM PTO-1449

INFORMATION DISCLOSURE CITATION

Attorney Docket: 1232-4806	Serial No.: 10/032,767
Applicant: TOMITA et al.	
Filing Date: December 27, 2001	Group Art Unit: 2873

U.S. PATENT DOCUMENTS

Examiner Initial		Patent Number	Issue Date	Name	Class	Sub-Class	Filing Date
DS	1	5,786,853	07/27/1998	OHKAWARA et al.	348	358	

FOREIGN PATENT DOCUMENTS

Examiner Initial		Patent Number	Publication Date	Country	Class	Sub-Class	Translation
							☐ Yes ☐ No
							☐ Yes ☐ No
							☐ Yes ☐ No
							☐ Yes ☐ No
							☐ Yes ☐ No

OTHER DOCUMENTS (Including Author, Title, Date, etc.)

Examiner DAVID SPECTOR — Date Considered 10/15/2004

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP §609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

DAVID SPECTOR
PRIMARY EXAMINER